# **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

5. Lease Serial No.

	UT	U-	0	1	1	9	3
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BUREAU OF LAND MANAGEMENT					
DRILL O	R REENTER		6. If Indian, Allottee or Tribe Name		
				. N 1 N.	
ENTER					
	a: 1 z 🔽	Multiple Zene		No.	
	Single Zone X	Multiple Zone			
			43-047	-36065	
	,	de)	1	loratory	
		10/11	11. Sec., T., R., M., or Blk	, and Survey or Area	
			0=07101144 700 0	045	
	8 Y 109.5	15240		·····	
•	•			13. State	
16 No of	A ores in lense	17 Spacing Unit d		UTAII	
10. No. 01 2	Acres in lease	17. Spacing Onit di	culcated to this well		
1920.00		40.00			
	ed Depth	20. BLM/BIA Bon	d No. on file		
9900'		CO-1203			
22. Approx	imate date work wi	ll start*	23. Estimated duration		
24. /	Attachments				
shore Oil and	i Gas Order No. 1, s	shall be attached to th	is form:		
	4. Bond to co	ver the operations u	nless covered by an existing b	ond on file (see	
	Item 20 abo	ove).			
Lands, the	5. Operator ce	rtification.			
	l .	-	ion and/or plans as may be req	uired by the	
	authorized o	office.			
<b>-</b> .			Date	11/1/2004	
	/D 1:4-1/T 1	-	Data		
			Date	-17-04	
ENVIRO	NMENTAL SCI	entist III			
olds legal or e	equitable title to tho	se rights in the subject	ct lease which would entitle th	e applicant to conduct	
	3b. Phone N (435)-78 1 any State rec 2 4 6 6 ( 4 3 2 3 5 6 16. No. of 1920.00 19. Propose 9900' 22. Approx 24. Anshore Oil and Lands, the  Na ENVIRO	Single Zone  Single Zone  Single Zone  Single Zone  Single Zone  Single Zone  And Single Zone  S	DRILL OR REENTER    Single Zone   Multiple Zone     (435)-781-7024     Single Zone   Multiple Zone     17. Spacing Unit decorate     18. Spacing Unit decorate     19. Spacing Unit deco	DRILL OR REENTER  6. If Indian, Allottee or TrailBAL SURFACE 7. If Unit or CA Agreeme NATURAL BUTTES 8. Lease Name and Well I NBU 921-14J 9. API Well No. 4-3-047 3b. Phone No. (include area code) [435)-781-7024 10. Field and Pool, or Exp NATURAL BUTTES 11. Sec., T., R., M., or Blk 12. County or Parish UINTAH 16. No. of Acres in lease 17. Spacing Unit dedicated to this well 1920.00 19. Proposed Depth 9900' 20. BLM/BIA Bond No. on file CO-1203 22. Approximate date work will start* 23. Estimated duration 24. Attachments 15. Operator certification. 6. Such other site specific information and/or plans as may be recauthorized office.  Name (Printed/Typed) PRADLEY G. HILL  10. Indian, Allottee or TrailBAL SURFACE 7. If Unit or CA Agreeme NATURAL BUTTES 8. Lease Name and Well I NBU 921-14J 9. API Well No. 4. Sec. T., R., M., or Blk UINTAH 11. Sec., T., R., M., or Blk UINTAH 12. County or Parish UINTAH 13. Sec. T., R., M., or Blk UINTAH 14. Sec., T., R., M., or Blk UINTAH 15. Sec., T., R., M., or Blk UINTAH 16. No. of Acres in lease 17. Spacing Unit dedicated to this well 1920.00 19. Proposed Depth 10. Field and Pool, or Exp UINTAH 10. Sec., T., R., M., or Blk UINTAH 11. Sec., T., R., M., or Blk UINTAH 12. County or Parish UINTAH 13. Sec. T., R., M., or Blk UINTAH 14. Sec., T., R., M., or Blk UINTAH 15. Sec., T., R., M., or Blk UINTAH 16. No. of Acres in lease 17. Spacing Unit dedicated to this well 1920.00 19. Proposed Depth 10. Field and Pool, or Exp UINTAH 10. Sec., T., R., M., or Blk 11. Sec., T., R., M., or Blk 12. County or Parish UINTAH 16. No. of Acres in lease 12. County or Parish UINTAH 16. No. of Acres in lease 12. County or Parish UINTAH 16. No. of Acres in lease 12. County or Parish UINTAH 16. No. of Acres in lease 12. County or Parish UINTAH 16. No. of Acres in lease 12. County or Parish UINTAH 16. No. of Acres in lease 12. County or Parish UINTAH 16. No. of Acres in lease 12. County or Parish UINTAH 16. No. of Acres in lease 12. County or Parish UINTAH 16. No. of Acres in lease 12. County or Parish UINTAH	

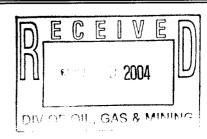
operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on reverse)

Federal Approval of this Action is Necessary



# T9S, R21E, S.L.B.&M. N89°50'W 5273.40' (G.L.O.) (G.L.O.) 2640.00 2640.00 N00.00N N00.01 5/8" Rebar, Marked 1/4 Marked Stone. Stone (Loose) Pile of Stones Small Pile of Stones NBU #921-14J Elev. Ungraded Ground = 4822' 1952' **Uintah County** Cap, 5/8" Rebar, Set Stone N89°51'09"W - 2621.20' (Meas.) N89'30'53"W - 2669.12' (Meas.) Set Stone, Pile LSet Stone, 5/8" of Stones Rebar With Uintah County Alum. Cap LEGEND: = 90° SYMBOL (NAD 83) PROPOSED WELL HEAD. LATITUDE = $40^{\circ}02'01.85"$ (40.033847)

= SECTION CORNERS LOCATED.

LONGITUDE = 109'30'59.56" (109.516544)

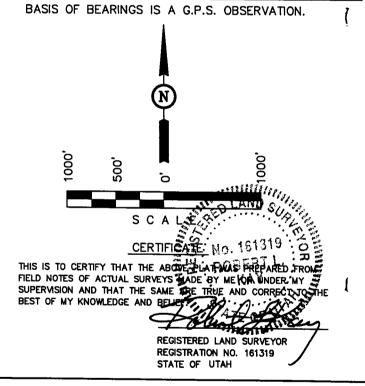
# WESTPORT OIL AND GAS COMPANY, L.P.

Well location, NBU #921—14J, located as shown in the NW 1/4 SE 1/4 of Section 14, T9S, R21E, S.L.B.&M. Uintah County, Utah.

# BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.

# BASIS OF BEARINGS



# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

(400	7 709-1017	
SCALE 1" = 1000'	DATE SURVEYED: 05-28-04	DATE DRAWN: 06-07-04
PARTY K.K. B.W. D.COX	REFERENCES G.L.O. PLA	ΛT
WEATHER WARM		PORT OIL AND

# United States Department of the Interior

# **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

November 17, 2004

### Memorandum

To: Assistant District Manager Minerals, Vernal District

From: Michael Coulthard, Petroleum Engineer

Subject: 2004 Plan of Development Natural Buttes Unit

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2004 within the Natural Buttes Unit, Uintah County, Utah.

API # WELL NAME LOCATION

### (Proposed PZ Mesaverde)

43-047-36062 NBU 921-14J Sec 14 T09S R21E 1838 FSL 1952 FEL 43-047-36063 NBU 921-19G Sec 19 T09S R21E 1758 FNL 1970 FEL 43-047-36064 NBU 921-19I Sec 19 T09S R21E 1659 FSL 0861 FEL 43-047-36065 NBU 922-18M Sec 18 T09S R22E 0600 FSL 0559 FWL 43-047-36066 NBU 1022-21E Sec 21 T10S R22E 1601 FNL 0452 FWL 43-047-36083 NBU 1022-170 Sec 17 T10S R22E 0464 FSL 2250 FEL 43-047-36084 NBU 1022-17G Sec 17 T10S R22E 0464 FSL 2250 FEL 43-047-36085 NBU 1022-200 Sec 20 T10S R22E 1650 FNL 1602 FEL 43-047-36086 NBU 1022-20I Sec 20 T10S R22E 0209 FSL 2124 FEL 43-047-36086 NBU 1022-20G Sec 20 T10S R22E 2462 FSL 0154 FEL 43-047-36089 NBU 1022-21A Sec 21 T10S R22E 1507 FNL 1813 FEL 43-047-36090 NBU 1022-21I Sec 21 T10S R22E 2068 FSL 0851 FEL 43-047-36091 NBU 1022-21G Sec 21 T10S R22E 2068 FSL 0853 FEL 43-047-36082 NBU 921-15P Sec 15 T09S R21E 0375 FSL 0921 FEL

Our records indicate the NBU 1022-200 is closer than 460 feet from the Natural Buttes Unit boundary.

We have no objections to permitting the wells so long as the unit operator receives an exception to the locating and siting requirements of the State of Utah (R649-3-2).

# NBU #921-14J NW/SE Sec. 14,T9S,R21E UINTAH COUNTY, UTAH UTU-01193

# **ONSHORE ORDER NO. 1**

# DRILLING PROGRAM

# 1. Estimated Tops of Important Geologic Markers:

<u>Formation</u>	<u>Depth</u>
Uinta	Surface
Green River	1675'
Wasatch	4675'
Mesaverde	7925'
TD	9900'

# 2. <u>Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations</u>:

Substance	<u>Formation</u>	<u>Depth</u>
	Green River	1675'
Gas	Wasatch	4675'
Gas	Mesaverde	7925'
Water	N/A	
Other Minerals	N/A	

# 3. <u>Pressure Control Equipment</u> (Schematic Attached)

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

# 4. Proposed Casing & Cementing Program:

Please see the Natural Buttes Unit SOP.

# 5. <u>Drilling Fluids Program</u>:

Please see the Natural Buttes Unit SOP.

# 6. Evaluation Program:

Please see the Natural Buttes Unit SOP.

# 7. Abnormal Conditions:

Maximum anticipated bottomhole pressure calculated at 9900' TD, approximately equals 3960 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1782 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

# 8. Anticipated Starting Dates:

Drilling is planned to commence immediately upon approval of this application.

# 9. Variances:

Please see Natural Buttes Unit SOP.

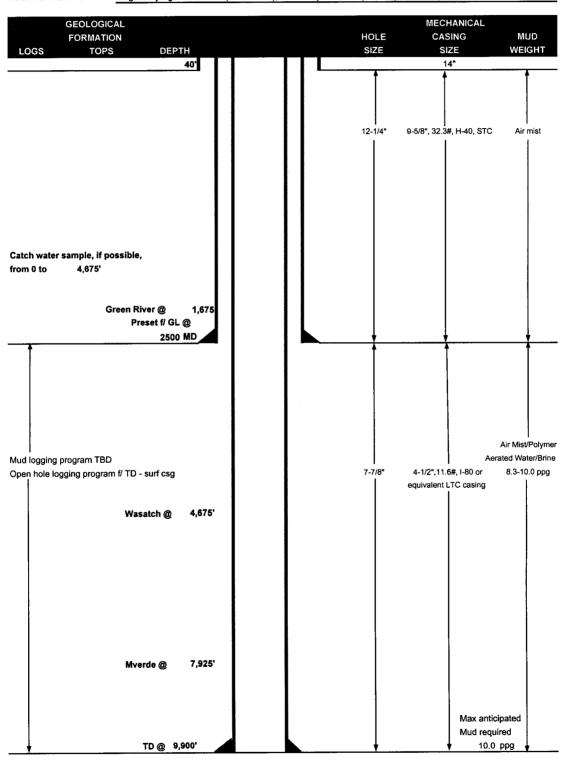
# 10. Other Information:

Please see Natural Buttes Unit SOP.



# Westport Oil and Gas Company, L.P. DRILLING PROGRAM

COMPAN	IY NAME V	Westport Oil and Gas Co., L.P.	DATE	August 20	), 2004		
WELL NA	ME T	NBU 921-14J	TD	9,900'	MD/TVD		
FIELD	Natural Butte	s COUNTY Uintah	STATE Utah	ELEVATION	4,820' GL	KE	3 4,835'
SURFAC	E LOCATION	1838' FSL & 1952' FEL, NWSE S	SEC. 14, T9S, R21E			BHL	Straight Hole
		Latitude: 40.033847 Longitu	ıde: 109.516544				
OBJECTI	VE ZONE(S)	Wasatch/Mesaverde					
ADDITIO	NAL INFO	Regulatory Agencies: BLM (MIN	ERALS), Tri-County He	ealth Dept., BIA	(SURFACE)		





# Westport Oil and Gas Company, L.P. DRILLING PROGRAM

### CASING PROGRAM

								1	ESIGN FACTO	ORS
	SIZE	INT	TERVA	\L	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	14"		0-40'					2270	1370	254000
SURFACE	9-5/8"	0	to	2500	32.30	H-40	STC	0. <b>76******</b> 7780	1.17 6350	3.59 201000
PRODUCTION	4-1/2"	0	to	9900	11.60	I-80	LTC	2.62	1.23	2.01

- 1) Max Anticipated Surf. Press.(MASP) (Surface Casing) = (Pore Pressure at next csg point-(0.22 psi/ft-partial evac gradient x TVD of next csg point)
- 2) MASP (Prod Casing) = Pore Pressure at TD (.22 psi/ft-partial evac gradient x TD) 10.0 ppg)

.22 psi/ft = gradient for partially evac wellbore

(Burst Assumptions: TD = (Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing\*Buoy.Fact. of water)

MASP 2970 psi

Burst SF is low but csg is much stronger than formation at 2000". EMW @ 2000" for 2270# is 21.8 ppg or 1.13 psi/ft

### CEMENT PROGRAM

	FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE LEAD	500	Premium cmt + 2% CaCl	215	60%	15.60	1.18
Option 1		+ .25 pps flocele				
TOP OUT CMT (1)	200	20 gals sodium silicate + Premium cmt	50		15.60	1.18
		+ 2% CaCl + .25 pps flocele				
TOP OUT CMT (2)	as required	Premium cmt + 2% CaCl	as req.		15.60	1.18
SURFACE		NOTE: If well will circulate water to s	urface, o	otion 2 will	be utilized	
Option 2 LEAD	1500	Prem cmt + 16% Gel + 10 pps gilsonite	170	35%	11.00	3.82
		+.25 pps Flocele + 3% salt BWOC				
TAIL	500	Premium cmt + 2% CaCl	180	35%	15.60	1.18
		+ .25 pps flocele				
TOP OUT CMT	as required	Premium cmt + 2% CaCl	as req.		15.60	1.18
PRODUCTION LEAD	4,170'	Premium Lite II + 3% KCl + 0.25 pps	460	60%	11.00	3.38
		celloflake + 5 pps gilsonite + 10% gel				
		+ 0.5% extender				
TAIL	5,730'	50/50 Poz/G + 10% salt + 2% gel	1600	60%	14.30	1.31
		+.1% R-3				

<sup>\*</sup>Substitute caliper hole volume plus 0% excess for LEAD if accurate caliper is obtained

### FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.						
URFACE RODUCTION	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with bow spring centralizers.						

# ADDITIONAL INFORMATION

DRILLING

	DATE:
prop Totco surveys every 2000'. Maximum allowable hole angle is 5 de	grees.
lower kelly valves.	
our sheet. Function test rams on each trip. Maintain safety valve & ins	ide BOP on rig floor at all times. Kelly to be equipped with upper
OPE: 11" 3M with one annular and 2 rams. Test to 3,000 psi (annular	to 1,500 psi) prior to drilling out. Record on chart recorder &
est casing head to 750 psi after installing. Test surface casing to 1,500	

	Brad Laney	
DRILLING SUPERINTENDENT:		DATE:
	Randy Bayne DHD_NBU921-14J_APD.xls	

<sup>\*</sup>Substitute caliper hole volume plus 15% excess for TAIL if accurate caliper is obtained

# NBU #921-14J NW/SE Sec. 14,T9S,R21E UINTAH COUNTY, UTAH UTU-01193

## **ONSHORE ORDER NO. 1**

# MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the NBU#921-14J on 9/23/04, for the subject well.

# 1. Existing Roads:

Refer to the attached location directions.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

## 2. Planned Access Roads:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

Approximately 80' +/- of proposed access road. Refer to Topo Map B.

# 3. Location of Existing Wells Within a 1-Mile Radius:

Please refer to Topo Map C.

# 4. Location of Existing & Proposed Facilities:

Please see the Natural Buttes Unit SOP.

Approximately 965' +/- of pipeline is proposed. Up to 8" of pipeline shall be Butt Welded. Please refer to the attached Topo D Map for pipeline placement.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Carlsbad Canyon (2.5Y 6/2), a non-reflective earthtone.

## 5. Location and Type of Water Supply:

Please see the Natural Buttes SOP.

# 6. Source of Construction Materials:

Please see the Natural Buttes SOP.

## 7. Methods of Handling Waste Materials:

Please see the Natural Buttes SOP.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec. 35, T9S R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S, R19E (Request is in lieu of filing Form 3160-5, after initial production).

## 8. <u>Ancillary Facilities</u>:

Please see the Natural Buttes SOP.

# 9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

As per previous onsite discussion, a 16 mil reserve pit liner with felt will be required.

Location size may change prior to the drilling of the well due to the current rig availability. If the proposed location is not large enough to accommodate the drilling rig. The location will be resurveyed and a form 3160-5 will be submitted.

### 10. Plans for Reclamation of the Surface:

Please see the Natural Buttes SOP.

# 11. Surface Ownership:

The well pad and access road are located on lands owned by:

Bureau of Indian Affairs Uintah and Ouray Agency P.O. Box 130 Fort Duchesne, UT 84026 (435) 722-4300

### 12. Other Information:

A Class III archaeological survey has been conducted. A copy of the survey report has been submitted to the Ute Indian Tribe Energy & Minerals Department, prior to the on-site.

This location is not within 460' from the boundary of the Natural Buttes Unit, nor is it within 460' of any non-committed tract lying within the boundaries of the Unit.

# 13. Lessee's or Operators's Representative & Certification:

Sheila Upchego Regulatory Analyst Westport Oil &Gas Company L.P. P.O. Box 1148 Vernal, UT 84078 (435) 781-7024 Randy Bayne
Drilling Manager
Westport Oil &Gas Company L.P.
P.O. Box 1148
Vernal, UT 84078
(435) 781-7018

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

Westport O&G Co. L.P. is considered to be the operator of the subject well. Westport O&G Co. L.P. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon leased lands.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Bond coverage pursuant to 43 CFR for lease activities is being provided by BLM Nationwide Bond #CO-1203 and BIA Nationwide Bond #RLB0005239.

I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

/s/ Sheila Upchego / Mill (Mill)
Sheila Upchego

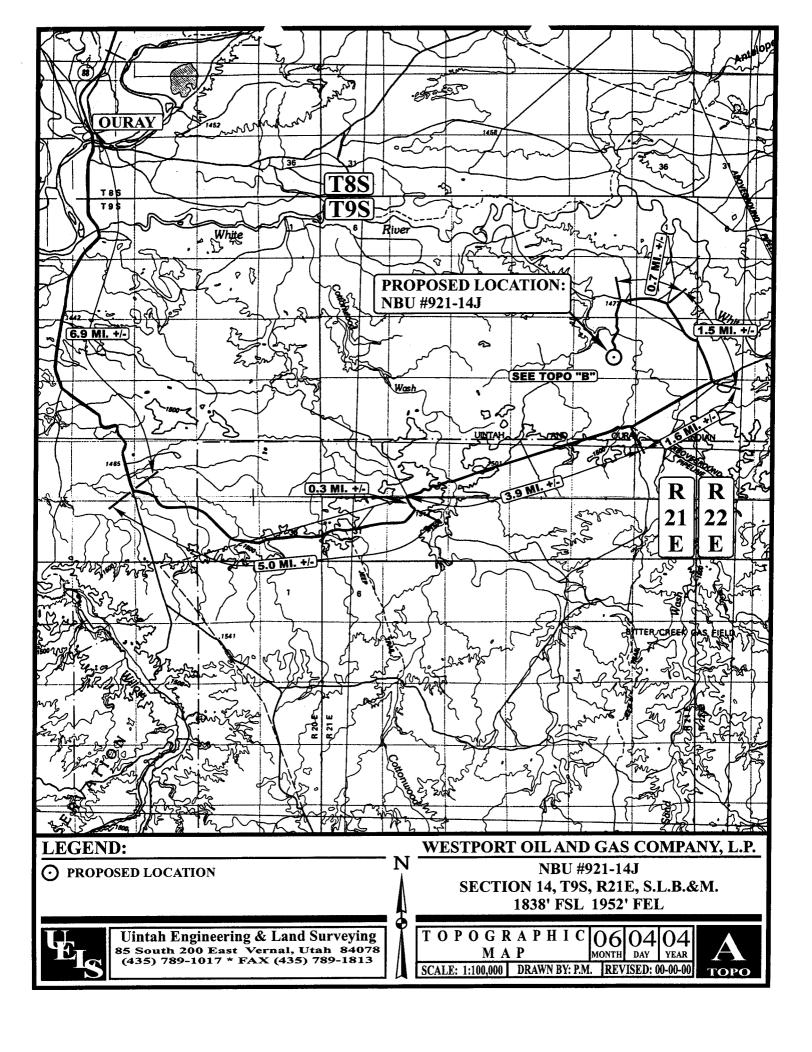
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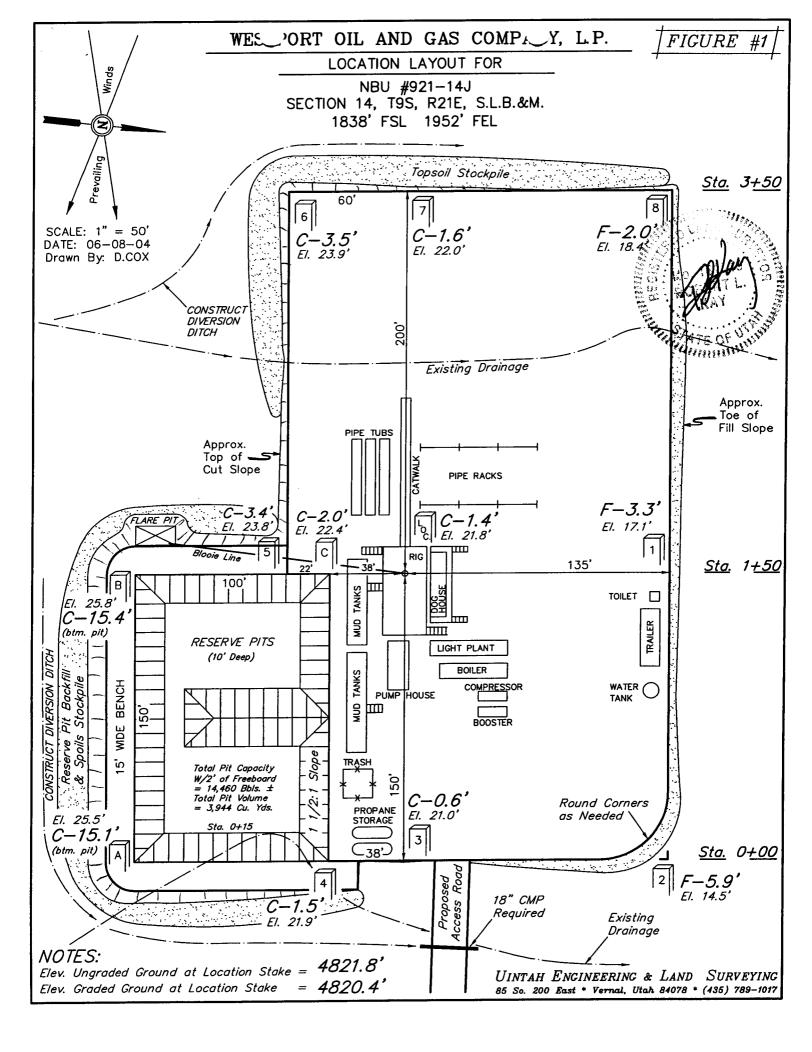
Date

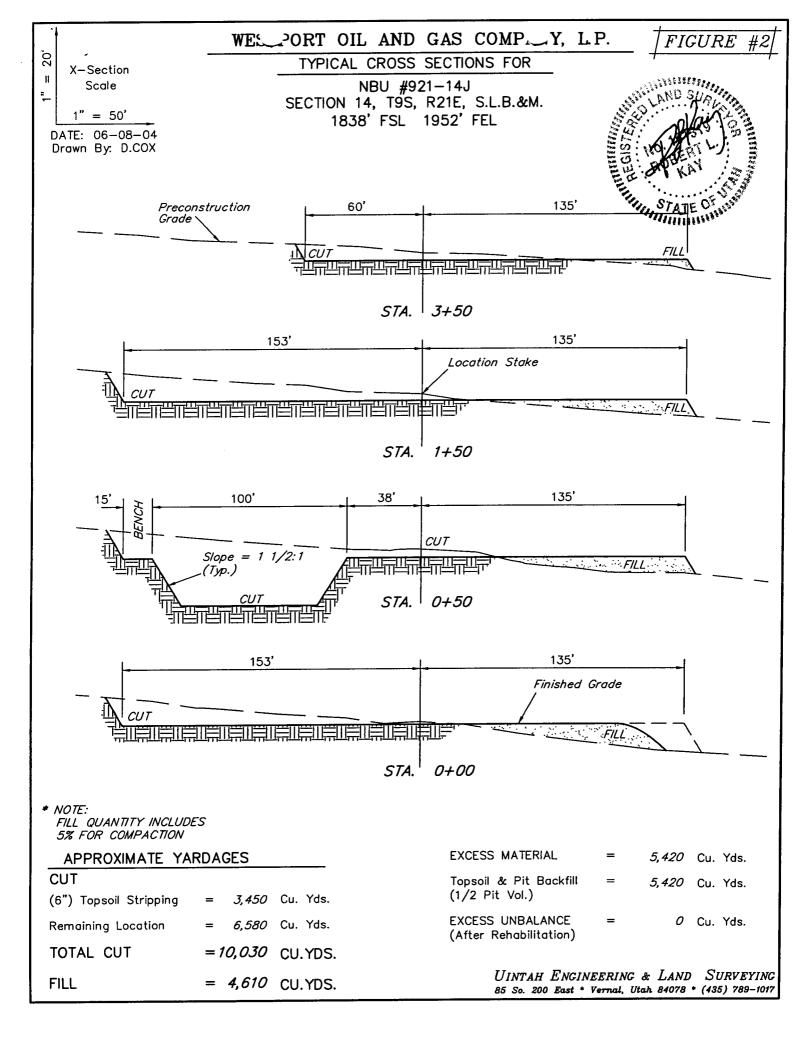
# WESTPORT OIL AND GAS COMPANY, L.P. NBU #921-14J SECTION 14, T9S, R21E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 6.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY, THEN EASTERLY DIRECTION APPROXIMATELY 5.0 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST: TURN LEFT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN RIGHT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 3.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST: PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 1.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN LEFT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 1.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN LEFT AND PROCEED IN A WESTERLY DIRECTION APPROXIMATELY 0.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.0 MILES TO THE BEGINNING OF THE PROPOSED ACCESS ROAD TO THE WEST; FOLLOW ROAD FLAGS IN A WESTERLY DIRECTION APPROXIMATELY 80' TO THE PROPOSED LOCATION.

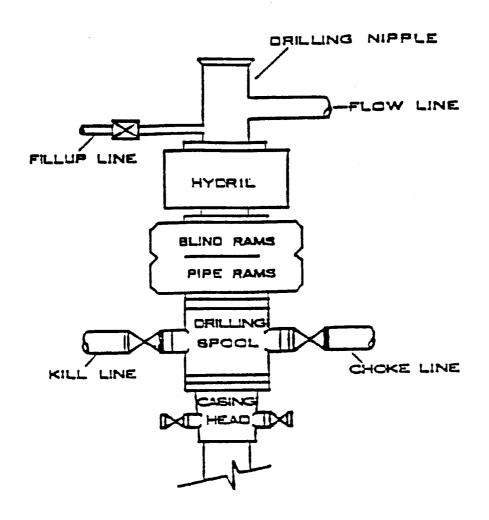
TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 51.9 MILES.

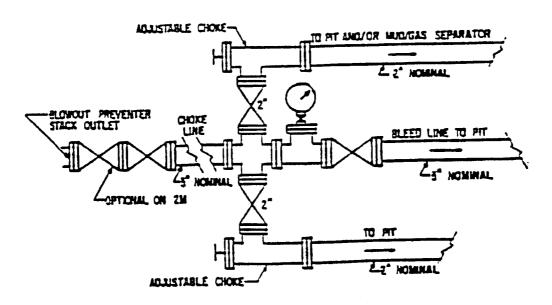






# EOP STACK





# WESTPORT OIL AND GAS COMPANY, L.P.

NBU #921-14J

LOCATED IN UINTAH COUNTY, UTAH **SECTION 14, T9S, R21E, S.L.B.&M.** 

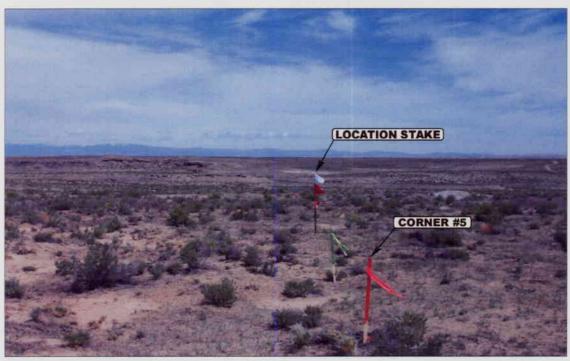


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

**CAMERA ANGLE: NORTHERLY** 

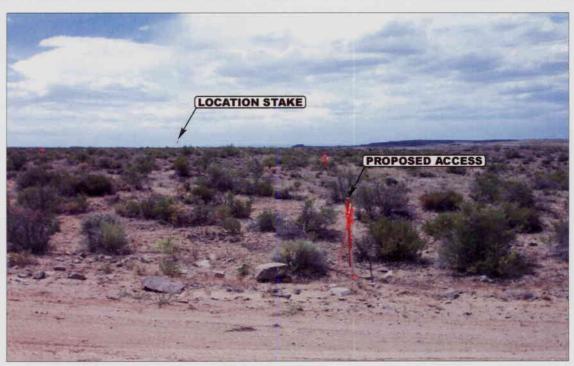


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

**CAMERA ANGLE: WESTERLY** 



Uintah Engineering & Land Surveying

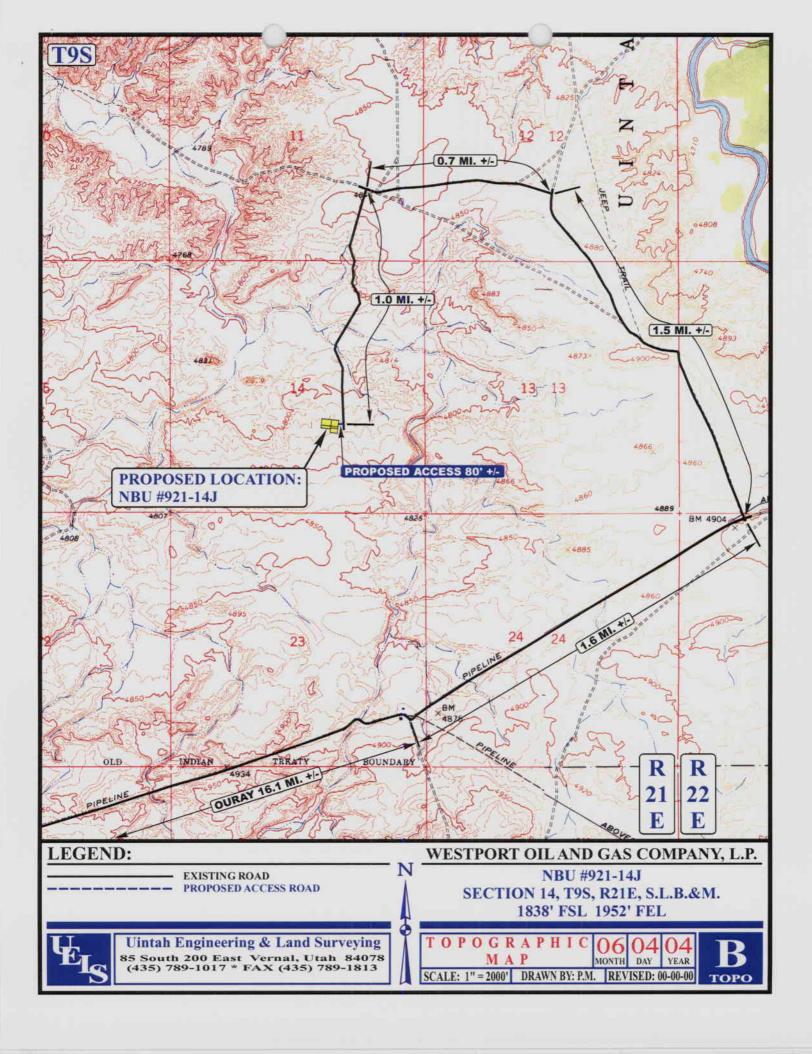
85 South 200 East Vernal, Utah 84078 435-789-1017 vels@uelsinc.com

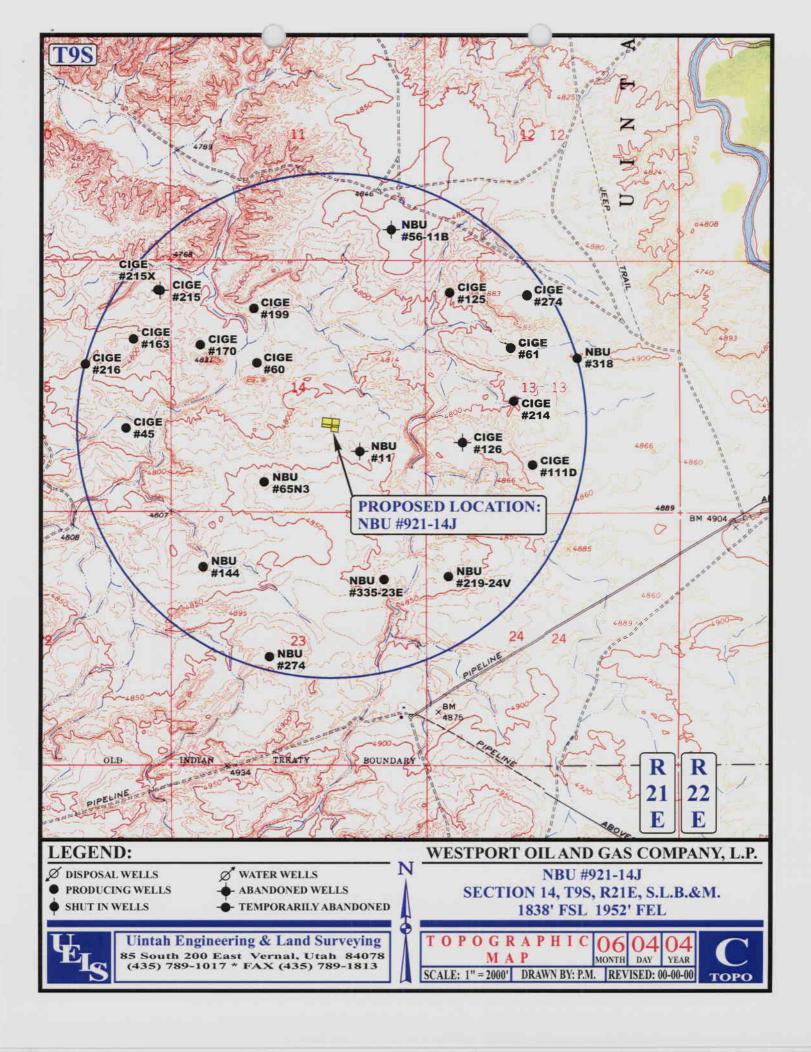
**LOCATION PHOTOS** 

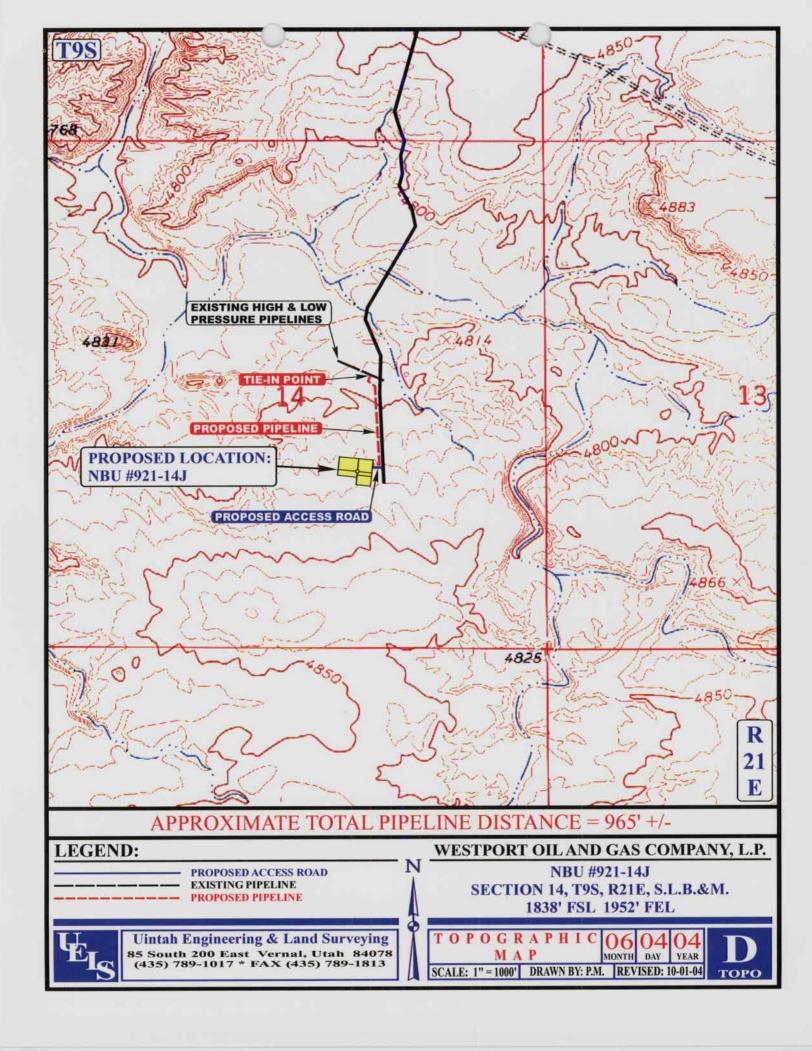
06 04 04 MONTH DAY YEAR

**РНОТО** 

TAKEN BY: K.K. DRAWN BY: P.M. REVISED: 00-00-00

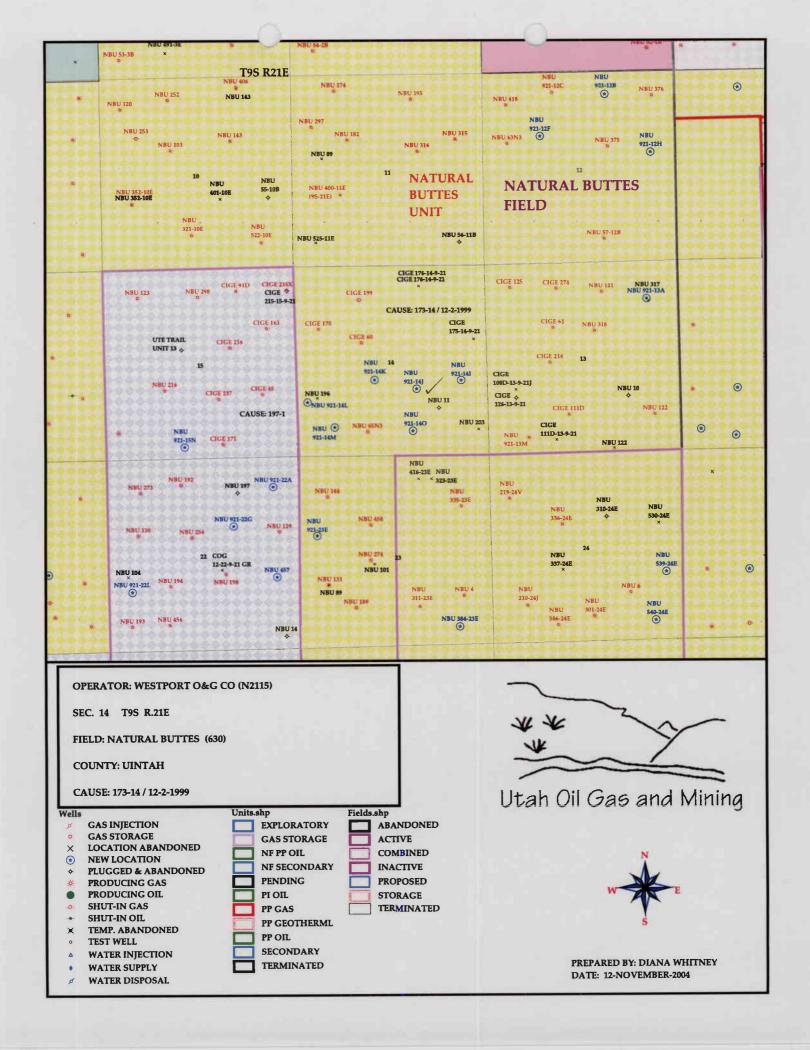






# AFPLICATION FOR PERMIT TO DRILL

APD RECEIVE	ED: 11/09/2004	API NO. ASSIGNED: 43-047-36062			
WELL NAME: OPERATOR: CONTACT: PROPOSED LO	NBU 921-14J WESTPORT OIL & GAS CO ( N2115 ) SHEILA UPCHEGO	PHONE NUMBER: 4	35-781-7024		
NWSE	14 090S 210E	INSPECT LOCATN	BY: / /		
	: 1838 FSL 1952 FEL 1838 FSL 1952 FEL	Tech Review	Initials	Date	
LEASE TYPE: LEASE NUMBE SURFACE OWN	BUTTES ( 630 )  1 - Federal ER: UTU-01193 NER: 2 - Indian DRMATION: WSMVD	Engineering  Geology  Surface  LATITUDE: 40.0			
COALBED MET	THANE WELL? NO	LONGITUDE: -109	.5158		
Plat Bond: (No. Potas Oil S Water (No. RDCC	Shale 190-5 (B) or 190-3 or 190-13 or Permit . 43-8496 ) Review (Y/N)	R649-3-3. Drilling United Board Cause Eff Date: Siting:	TES  General  Yrom Qtr/Qtr & 920'  Exception  it	3-14 2-1999 Llvana Theres	
		ato file approva()			





State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

LOWELL P. BRAXTON Division Director OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

November 17, 2004

Westport Oil & Gas Company, L P 1368 South 1200 East Vernal, UT 84078

Re:

Natural Buttes Unit 921-14J Well, 1838' FSL, 1952' FEL, NW SE, Sec. 14,

T. 9 South, R. 21 East, Uintah County, Utah

## Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36062.

Sincerely,

John R. Baza
Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Westport Oil & Gas Company, L P				
Well Name & Number	Natural Buttes U	Jnit 921-14J	· · · · · · · · · · · · · · · · · · ·		
API Number:	43-047-36062 UTU-01193				
Dease.	010-01173				
Location: <u>NW SE</u>	Sec. 14	<b>T.</b> 9 South	<b>R.</b> 21 East		

# **Conditions of Approval**

## 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

# 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

# 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

# UNITED STATES DEPARTMENT OF THE INTERIOR

# BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

3.	Lease Serial No.
	UTU-01193

	0.00		
6.		Allottee or Tribe	Name

			TRIBAL SORT AGE	
la. Type of Work: DRILL REENTER			7. If Unit or CA Agreement, NATURAL BUTTES	Name and No.
1b. Type of Well: ☐ Oil Well ☐ Gas Well ☐ Oth	er Singl	e Zone Multiple Zone	Lease Name and Well No. NBU 921-14J	
2. Name of Operator Contact:	SHEILA UPCHEGO E-Mail: SUPCHEGO@KM		9. API Well No.	Blocka
3a. Address 1368 SOUTH 1200 EAST VERNAL, UT 84078	3b. Phone No. (includ Ph: 435-781-7024		10. Field and Pool, or Explo NATURAL BUTTES	·
At surface NWSE 1838FSL 1952FEL  At proposed prod. zone NWSE 1838FSL 1952FEL	The first first first than the		11. Sec., T., R., M., or Blk.	ler SLB
14. Distance in miles and direction from nearest town or post 20.9 MILES SOUTHEAST OF OURAY, UTAH	office*		12. County or Parish UINTAH	13. State UT
<ol> <li>Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)</li> <li>1838'</li> </ol>	16. No. of Acres in Le	ase	17. Spacing Unit dedicated 40.00	to this well
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. REFER TO TOPO C	19. Proposed Depth 9900 MD		20. BLM/BIA Bond No. on CO-1203	file
21. Elevations (Show whether DF, KB, RT, GL, etc. 4822 GL	22. Approximate date	work will start	23. Estimated duration	
	24. Atta	chments		
The following, completed in accordance with the requirements of	f Onshore Oil and Gas C	order No. 1, shall be attached to	this form:	
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Of</li> </ol>	em Lands, the fice).	Item 20 above).	ons unless covered by an existing formation and/or plans as may	
25. Signature (Electronic Submission)	Name (Printed/Typed) SHEILA UPCHI	EGO Ph: 435-781-7024		Date 11/01/2004
Title OPERATIONS O				
Approved by (Signature)	Name (Printed/Typed)		0,	7/11/05
ntle Assistant Heid Manager Mineral Resources	Office			· /
Application approval does not warrant or certify the applicant hoperations thereon. Conditions of approval, if any, are attached.	olds legal or equitable tit	le to those rights in the subject le	ease which would entitle the ap	phicant to conduct
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, States any false, fictitious or fraudulent statements or representa	make it a crime for any pations as to any matter wi	person knowingly and willfully t thin its jurisdiction.	o make to any department or ag	gency of the United
Electronic Submis	sion #50602 verifie	d by the BLM Well Inforr	nation System	

RECEIVED

For WESTPORT OIL & GAS COMPANY, LP, sent to the Vernal Committed to AFMSS for processing by LESLIE WALKER on 11/03/2004 ()

JUL 2 6 2005

DIV OF OIL, GAS & MINING



Page 1 of 5 Well No.: NBU 921-14J

# CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Westport Oil & Gas Company LP.
Well Name & Number:	NBU 921-14J
Lease Number:	U-01193
API Number:	43-047-36062
Location: NWSE	Sec. <u>14</u> T. <u>9S</u> R. <u>21E</u>
Agreement:	Natural Buttes WS MV

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

# CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable.

2.

None

Well No.: NBU 921-14J

# 3. Casing Program and Auxiliary Equipment

As a minimum requirement, the cement behind the production casing must extend at least 200' above the surface casing shoe.

# 4. <u>Mud Program and Circulating Medium</u>

None

# 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

A cement bond long must be run from the intermediate casing shoe to the top of cement or the surface casing shoe, which ever is lower.

Please submit an electronic copy of all logs run on this well in LAS format. This submission will supersede the requirement for submittal of paper logs to the BLM. The cement bond log must be submitted in raster format (TIF, PDF or other).

# 6. Notifications of Operations

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

# 7. Other Information

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Kirk Fleetwood

(435) 828-7874

Petroleum Engineer

Michael Lee

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

Well No.: NBU 921-14J

# SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Westport Oil & Gas Corporation (Westport) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All Westport personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

Westport employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah & Ouray Indian Reservation.

Westport employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

Westport will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of-Way (ROW). Westport shall receive written notification of authorization or denial of the requested modification. Without authorization, Westport will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. Westport shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified Archaeologist accompanied by a Tribal Technician will monitor any trenching required for the construction of the pipeline. Westport is to inform the construction contractors to maintain construction of the pipelines within approved ROW.

At the Westport NBU 921-14J well, a ROW, 30 feet wide and 11 feet long, shall be granted for the new access road, and a ROW, 30 feet wide and 874 feet long, shall be granted for the proposed pipeline.

The constructed travel width of the access roads will be limited to 18 feet. Upon authorization by the Ute Tribe Energy & Minerals Department, the road ROW may be wider where sharp curves, deep cuts and fills occur; or, where intersections with other roads are required.

Upon completion of each pipeline in the corridor an adequate description of the pipeline will be filed with the Ute Tribe Energy & Minerals Department.

Upon completion of the pertinent APD and ROWs, Westport will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion.

Well No.: NBU 921-14J

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

At any locations where the produced water is hauled for drilling purposes, the reserve pits must have adequate liners or clay soils and the produced water may not be injected down the annulus of a well location after drilling has been completed.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

Westport will implement "Safety and Emergency Plan" and ensure plan compliance.

Westport shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontology resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

Westport employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontology fossils. No significant cultural resources shall be disturbed.

Westport will control noxious weeds on the well site and ROWs. Westport will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner. A fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks, and then hauled to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The ROW will not be bladed or cleared of vegetation without authorization of the BIA. The pipeline will be welded in place at well sites or on access roads then pulled into place with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Buried pipelines shall be buried a minimum of 3 feet below the soil surface. After construction is completed the disturbed area shall be contoured to blend into the natural landscape and be reseeded between September 15 and November 1 of the year following construction with perennial vegetation seed mixture provided by the BIA or Ute Tribe.

Page 5 of 5

Well No.: NBU 921-14J

Before any of the sites is abandoned, Westport will be required to restore the well site considered for abandonment and the associated ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated by reseeding all disturbed areas.

## UN D STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

# **BUREAU OF LAND MANAGEMENT**

SUNDRY	NOTICES AND REPOR	TS ON WELLS	JUTU-01193
Do not use this	form for proposals t	o drill or reenter an	6. If Indian, Allottee or Tribe Name
abandoned well.	Use Form 3160-3 (API	)) for such proposals.	TRIBAL SURFACE
SUBMIT IN TRIPL	ICATE – Other instr	uctions on reverse side	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well			NATURAL BUTTES UNIT
Oil Well X Gas Well	Other		8. Well Name and No.
2. Name of Operator			NBU 921-14J
WESTPORT OIL & GAS CO	MPANY L.P.		9. API Well No.
3a. Address		3b. Phone No. (include area c	ode) 43-047-36062
1368 SOUTH 1200 EAST V	'ERNAL, UT 84078	(435) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Descript	tion)	NATURAL BUTTES
			11. County or Parish, State
NWSE SECTION 14-T9S-R	21E 1838'FSL & 1952	?'FEL	UINTAH COUNTY, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF NO	TICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF A	CTION
Notice of Intent	Acidize Alter Casing	Fracture Treat Re	oduction (Start/Resume) Water Shut-Off Clamation Well Integrity Complete X Other DOGM APD
Subsequent Report	Casing Repair Change Plans	= =	complete
Final Abandonment Notice	Convert to Injection		ater Disposal
Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin	rk will be performed or provide operations. If the operation restandonment Notices shall be final inspection.  TS AUTHORIZATION	the Bond No. on file with BLM/BIA sults in a multiple completion or record led only after all requirements, include  FOR AN ONE YEAR EXT	d and true vertical depths of all pertinent markers and zones.  A. Required subsequent reports shall be filed within 30 days inpletion in a new interval, a Form 3160-4 shall be filed once ling reclamation, have been completed, and the operator has TENSION FOR THE SUBJECT  1PLE TED.
THE ORIGINAL APD WAS		EMPED 17. 204 Any the	
and the second of the second o			_
COPY SENT TO OFFICATION Date: 11-8-05- Initials: CAO	Da Br	Oil, Gas and William	
14. I hereby certify that the foregoin	g is true and correct		
Name (Printed/Typed)		Title	
Sheila Upchego		Regulatory Analyst	
MALLANN	MIN	October 18, 2005	
V - 7	THIS SPACE	E FOR FEDERAL OR STATE	JSE
Approved by		Title	Date
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent to conduct which would entitle the amplicant to conduct	itable title to those rights in the s		

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**RECEIVED** OCT 2 4 2005

# Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 4304736062 Well Name: NBU 921-14J
Location: NWSE SECTION 14-T9S-R21E
Company Permit Issued to: WESTPORT OIL & GAS CO., L.P.
Date Original Permit Issued: 11/17/2004
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐
Mullydien 11/17/2005
Signature / Date
Title: REGULATORY ANALYST
Representing: WESTPORT OIL & GAS COMPANY L.P.

RECEIVED OCT 2 4 2005

### STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

CNTITY	<b>ACTION</b>	FORM
ENHILL	ACHUR	LOUM

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WESTPORT OIL & GAS COMPANY L.P.

Operator Account Number: N 2115

Address:

1368 SOUTH 1200 EAST

city VERNAL

Zip 84078 state UT

Phone Number: (435) 781-7024

### Weil 1

API Number	Well Name QQ Sec Twp R		Name QQ Sec Twp		Rng	County		
4304736062	NBU 921-14J	4J		14	98	21E	UINTAH	
Action Code	Current Entity New Entity Number Number		Spud Date					ity Assignment ffective Date
B	99999	2900		2/7/200	6	á	2/9/06	

Comments:

MIRU PETE MARTIN BUCKET RIG.

WSMVD

SPUD WELL LOCATION ON 02/07/2006 AT 8 AM.

Wall 2

API Number We		Well Name		QQ Sec Tw		Rng County	
Action Code	Current Entity Number	New Entity Number	8	Spud Date		Entity Assignmen Effective Date	
omments:					<del>"</del>	<u></u>	

API Number	Well Name		lumber Well Name QQ Sec		Twp	Rng County	
Action Cod●	Current Entity Number	New Entity Number	S	pud Da	te	Entit Ef	y Assignment fective Date
omments:						<u> </u>	

# **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- Re-assign well from one existing entity to another existing entity
- Re-assign well from one existing entity to a new entity

- Other (Explain in 'comments' section)

(5/2000)

SHEILA UPCHEGO

**REGULATORY ANALYST** 

2/8/2006

**RECEIVED** 

FEB 0 8 2006

DIV. OF OIL, GAS & MINING

# UN\_\_D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

# SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

If Indian, Allottee or Tribe Name TRIBAL SURFACE

5. Lease Serial No.

UTU-01193

Temporarily Abandon

Water Disposal

		7.	If Unit or CA/Agreement, Name and/or No.
LIDMIT IN TOIDLICATE	Other instructions on reverse side	j	

SUBMIT IN TRIPL	ICATE - Other misu	uctions on reverse side	
1. Type of Well			NATURAL BUTTES UNIT
Oil Well X Gas Well	Other		8. Well Name and No.
2. Name of Operator			NBU 921-14J
WESTPORT OIL & GAS CO	MPANY L.P.		9. API Well No.
3a. Address		3b. Phone No. (include area code)	43-047-36062
1368 SOUTH 1200 EAST V	'ERNAL, UT 84078	(435) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			NATURAL BUTTES
	11. County or Parish, State		
NWSE SECTION 14-T9S-R	UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	NO
Notice of Intent	Acidize		on (Start/Resume) Water Shut-Off
X Subsequent Report	Alter Casing Casing Repair	Fracture Treat Reclama  New Construction Recomp	

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

Plug Back

Plug and Abandon

MIRU PETE MARTIN BUCKET RIG. DRILLED 20" CONDUCTOR HOLE TO 40'. RAN 14" 36.7# SCHEDULE 10 PIPE. CMT W/28 SX READY MIX.

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Change Plans

Convert to Injection

SPUD WELL LOCATION ON 02/07/2006 AT 8:00 AM.

14. I hereby certify that the foregoing is true and correct			
Name (Printed/Typed)	Title		
Sheila Upchego	Regulatory Analyst		
Signature Malle Mallen	Date February 8, 2006		
THIS SPACE	E FOR FEDERAL OR STATE	USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the so which would entitle the applicant to conduct operations thereon.	ubject lease		
Title 18 U.S.C. Section 1001, make it a crime for any person kr	nowingly and willfully to make	to any department or agency of the United	d States any

Final Abandonment Notice

# **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lc	ase Se	rial N	o.	-

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6. If Indian, Allottee or Tribe Name

# TRIBAL SLIREACE

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SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well	NATURAL BUTTES UNIT			
Oil Well X Gas Well	Other		8. Well Name and No.	
2. Name of Operator			NBU 921-14J	
WESTPORT OIL & GAS CO	MPANY L.P.		9. API Well No.	
3a. Address		3b. Phone No. (include area code)	43-047-36062	
1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024			10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,	NATURAL BUTTES			
	11. County or Parish, State			
NWSE SECTION 14-T9S-R.	UINTAH COUNTY, UTAH			
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	Acidize Alter Casing	Deepen Produc Fracture Treat Reclan	tion (Start/Resume) Water Shut-Off nation Well Integrity	
X Subsequent Report	Casing Repair	New Construction Recom	plete X Other SET SURFACE	
<u>—</u>	Change Plans	Plug and Abandon Tempo	rarily Abandon CSG	
Final Abandonment Notice	Convert to Injection	Plug Back Water I	Disposal	

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

MIRU BILL MARTIN AIR RIG. DRILLED 12 1/4" SURFACE HOLE TO 2370'. RAN 9 5/8" 32.3# H-40 SURFACE CSG. LEAD CMT W/210 SX CLASS G @11.0 PPG 3.82 YIELD. TAILED CMT W/225 SX CLASS G @15.6 PPG 1.18 YIELD. TOP OUT W/215 SX CLASS G @15.6 PPG 1.18 YIELD. CMT TO SURFACE. WORT.

14. I hereby certify that the foregoing is true and correct		
Name (Printed/Typed) Titl	le	
Sheila Upchego Reg	gulatory Analyst	
Signature III Millia Feb.	e oruary 15, 2006	
THIS SPACE FOR F	EDERAL OR STATE	USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		
The Land Land Control of the Land Control of t	and willfully to make t	any department or games of the United States one

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. RECEIVED

(Instructions on reverse)

FEB 2 1 2006

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000.

### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

7. If Unit or CA: Agreement, Name and or No.

Lease Serial No. UTU-01193

TRIBAL SURFACE

SUBMIT IN TRIPLICATE – Other instructions on reverse si	SURMIT	IN TRIPLICATE - O	ther instructions	on reverse side
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1. Type of Well	NATURAL BUTTES UNIT	
Oil Well X Gas Well Other		8. Well Name and No.
2. Name of Operator		NBU 921-14J
WESTPORT OIL & GAS COMPANY L.P.	9. API Well No.	
3a. Address	3b. Phone No. (include area code)	43-047-36062
1368 SOUTH 1200 EAST VERNAL, UT 84078	(435) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Descripti	ion)	NATURAL BUTTES
		11. County or Parish, State
NWSE SECTION 14, T9S, R21E 1838'FSL, 1952'	UINTAH COUNTY, UTAH	

12	CHECK	APPROPRIATE BOX(E.	D TO INDICATE	NATURE OF NOTICE.	, REPORT, OR	OTHER DATA

TYPE OF SUBMISSION		TYF	PE OF ACTION	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/Resume) Reclamation	Well Integrity
X Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Abandon	OPERATIONS
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	

FINISHED DRILLING FROM 2370' TO 9810'. RAN 4 1/2" 11.6# I-80 PRODUCTION CSG. LEAD CMT W/390 SX PREM LITE II @11.0 PPG 3.38 YIELD, TAILED CMT W/1355 SX 50/50 POZ @14.3 PPG 1.31 YIELD. LOST RETURNS WHEN STARTED DISPLACEMENT W/152 BBLS FW BUMP PLUG W/300# OVER RELEASED PSI PLUG DID NOT HOLD BLED BACK 4 BBLS PMP 4 BBLS BACK BUMP PLUG SURGED RELEASE FLOAT HELD SET SLIPS W/110K RAISED BOP CUT OFF CSG. CLEAN PITS.

# RELEASED PIONEER RIG 52 ON 03/25/2006 AT 1430 HRS.

14. I hereby certify that the foregoing is true and corre	ect	
Name (Printed/Typed)	Title	
Sheila Upchego	Regulatory Analyst	
Signature // // // // // // // // // // // // //	Date March 28, 2006	
	THIS SPACE FOR FEDERAL OR STATE	JSE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this recentify that the applicant holds legal or equitable title to those which would entitle the applicant to conduct operations thereon	ights in the subject lease	
Title 18 U.S.C. Section 1001, make it a crime for ar	y person knowingly and willfully to make to	any department or agency of the United States any

RECEIVED false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

<sup>13.</sup> Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

# UNITED STATES DEPARTMENT OF THE INTERIOR

# BUREAU OF LAND MANAGEMENT

### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

Leas	e Serial	l No

UTU-01193

5.

6. If	Indian,	Allottee	or	Tribe	Name
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abandoned well. Use Form 3160-3 (APD) for such proposals.				TRIBAL SURFACE	
SUBMIT IN TRIPL	ICATE – Other instru	uctions on reverse	side	7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well				NATURAL BUTTES UNIT	
Oil Well X Gas Well Other			8. Well Name and No.		
2. Name of Operator				NBU 921-14J	
KERR McGEE OIL & GAS ONSHORE LP				9. API Well No.	
3a. Address		3b. Phone No. (include area code)		43-047-36062	
1368 SOUTH 1200 EAST VERNAL, UT 84078		(435) 781-7024		10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				NATURAL BUTTES	
				11. County or Parish, State	
NWSE SECTION 14, T9S, R21E 1838'FSL, 1952'FEL			UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE C	F NOTICE, R	EPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
☐ Notice of Intent  ☐ Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Reclamation Recomplet	=	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	oosal	
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin	ally or recomplete horizontally, girk will be performed or provide operations. If the operation resubandonment Notices shall be file al inspection.	ive subsurface locations and the Bond No. on file with B lts in a multiple completion d only after all requirements	measured and tru LM/BIA. Requi or recompletion:	ny proposed work and approximate duration thereof, e vertical depths of all pertinent markers and zones, red subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has	
THE SUBJECT WELL LOCA	ATION WAS PLACED (	ON PRODUCTION (	ON 04/13/20	006 AT 10:00 AM.	
PLEASE REFER TO THE A	TTACHED CHRONOL	OGICAL WELL HIS	TORY.	RECEIVED	
				DIV. OF OIL, GAS & MINING	
14. I hereby certify that the foregoing	g is true and correct	****			
Name (Printed/Typed)		Title	4		
Sheila Upchego		Regulatory Analy	/St		
Signature All In	(lum	Date April 18, 2006			
	THIS SPACE	FOR FEDERAL OR S	TATE USE		
Approved by		Title		Date	

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office

Conditions of approval, if any, are attached. Approval of this notice does not warrant or

certify that the applicant holds legal or equitable title to those rights in the subject lease

which would entitle the applicant to conduct operations thereon.

## WESTPORT OIL & GAS COMPANY, LP

### CHRONOLOGICAL HISTORY

## NBU 921-14J

UINTAH COUNTY, UT

	SPUD	Surface Casing	Activity	Activity S					
01/25/06			Build Location, 10% cor	nplete	Pioneer 52				
01/26/06			Build Location, 20% cor	nplete	Pioneer 52				
01/27/06			Build Location, 30% cor	nplete	Pioneer 52				
01/30/06			Build Location, 60% cor	nplete	Pioneer 52				
01/31/06			Build Location, 60% cor	nplete	Pioneer 52				
02/01/06			Build Location, 60% cor	Pioneer 52					
02/02/06			Build Location, 70% cor	Build Location, 70% complete P					
02/06/06			Build Location, 100% co	Pioneer 52					
02/07/06			Location Complete, WOBR						
02/08/06	2/07/06		Set conductor, WOAR	Pioneer 52					
02/13/06	2/11/06	9 5/8" @ 2325'	Air rig spud 2/11/06, WC	Pioneer 52					
02/14/06	2/11/06	9 5/8" @ 2325'	WORT		Pioneer 52				
03/13/06	TD: 2370' Move from NBI time.	Csg. 9 5/8" @ 2 U 921-13A to NB	325' MW: 8.3 U 921-14J. RURT. NU an	SD: 3/XX/06 d test BOPE. P	DSS: 0 U BHA @ report				
03/14/06	TD: 3360' Finish PU BHA	Csg. 9 5/8" @ 2. and DP. Drill ce	325' MW: 8.4 ement and FE. Drill from	SD: 3/13/06 2370'-3360'. D	DSS: 1 A @ report time.				
03/15/06	TD: 4425' Drill from 3360	Csg. 9 5/8" @ 2 0'-4425'. DA @ r		SD: 3/13/06	DSS: 2				
03/16/06	TD: 5651' Drill from 4425	Csg. 9 5/8" @ 23 5'-5651'. DA @ r		SD: 3/13/06	DSS: 3				
03/17/06	TD: 6960' Drill from 5651	Csg. 9 5/8" @ 2. '-6960'. DA @ r		SD: 3/13/06	DSS: 4				
03/20/06	TD: 9065'	Csg. 9 5/8" @ 2	325' MW: 10.6	SD: 3/13/06	RECEIVED				

Drill from 6960'-9065'. DA @ report time. Top of MV @ 7852'.

03/21/06 TD: 9353' Csg. 9 5/8" @ 2325' MW: 10.9 SD: 3/13/06 DSS: 8 Drill from 9065'-9133'. Work on generators. Drill to 9353'. DA @ report time.

03/22/06 TD: 9658' Csg. 9 5/8" @ 2325' MW: 11.1 SD: 3/13/06 DSS: 9
Drill f/ 9353'-9658' w/ hole seeping. Lost 176 bbls for day. LCM at 10%. DA @ report time.

3/23/06 TD: 9810' Csg. 9 5/8" @ 2325' MW: 11.4 SD: 3/13/06 DSS: 10 Drill f/ 9658' to TD of 9810'. CCH and raise MW to control gas. POOH, LD MM, and c/o bit. TIH @ report time.

03/24/06 TD: 9810' Csg. 9 5/8" @ 2325' MW: 11.4 SD: 3/13/06 DSS: 11 Finish TIH. CCH, POOH, and run triple combo log. TIH @ report time.

03/27/06 TD: 9810' Csg. 9 5/8" @ 2325' MW: 11.4 SD: 3/13/06 DSS: 13 Finish TIH and CCH. LDDP, run, and cmt 4.5" prod csg. Set slips, NDBOP, cut csg, clean pits, and release rig at 1430 on 3/25/06. Moved to NBU 921-13I on 3/26/06. 100% moved and 50% rigged up @ report time.

**04/10/06** PROG:7:00 A.M. HSM

NOTE: ALL PERF'S SHOT W/ 3-3/8" EXP PERF GUNS LOADED W/ 23 GM CHARGES. 3 & 4 SPF, 90 & 120 DEG PHASING. (SEE PERF TAB FOR DETAILS). ALL ZONES TREATED W/ NALCO DVE-005 SCALE INHIB, 3 GAL PER K IN PAD & 1/2 RAMP. 10 GAL PER K IN FLUSH. MIRU CUTTERS W.L. SVC. MIRU SCHLUMBERGER WELL PMP SVC. HOLD JSA MTG.

STG 1: P/U 3-3/8" EXP PERF GUNS & RIH. SHOOT 9 HOLES F/ 9559' - 62', P/U SHOOT 16 HOLES F/ 9470' - 74', P/U SHOOT 6 HOLES F/ 9445' - 47', P/U SHOOT 12 HOLES F/ 9360' - 63'. POOH. BRK DWN PERF'S @4037#, EST INJ RT @ 45.1 BPM @ 6900#, ISIP 3090#, 5 MIN 3008#, (82# DIFF.) FG .76, FRAC STG 1 W/ 89,900# 30/50 SD W/ SLICK WTR. SCREENED OUT ON FLUSH. W/ 88,200# SND IN FORMATION. FLOW WL BK. (IN 15 MIN.). SWI. R/U SCH. 2850# ON WL. REFLUSH W/ 144 BBLS

STG 2: P/U 3-3/8 PERF GUN & 4-1/2 BK 8K CBP & RIH. SET CBP @ 9290'. P/U SHOOT 12 HOLES F/ 9257' - 60', P/U SHOOT 9 HOLES F/ 9245' - 48', P/U SHOOT 16 HOLES F/ 9163' - 67', P/U SHOOT 6 HOLES F/ 9125' - 27'. POOH, BRK DWN PERF @ 4550#, EST INJ RT @49.6 BPM @5080 #, ISIP 2862 5 MIN 2693 (169 DIFF) FG .75, FRAC STG 2 W/ 43,300# 30/50 SD W/ SLICK WTR. TOT CL FL 1392 BBLS. ISIP 2940#, 5 MIN. 2810#, NPI 78#, FG .75

STG 3:, P/U 3-3/8" PERF GUNS & 4-1/2" BAK 8K CBP & RIH. SET CBP @ 8500', P/U SHOOT 20 HOLES F/ 8464' - 69', P/U SHOOT 20 HOLES F/ 8333' - 38', POOH. BRK DWN PERF'S @ 2961#, EST INJ RT @49 BPM @5600#, ISIP 2505# ,5 MIN 2333#, FG .73. FRAC STG 3 W/ 24000# SD W/ SLK WTR TOT CL FL 874 BBLS, ISIP 2649#,5 MIN 2544# (104 DIFF) NPI 144#, FG .75

STG 4: P/U 3-3/8" PERF GUNS & 4-1/2" BAK 8K CBP & RIH. SET CBP @ 8155', P/U SHOOT 9 HOLES F/ 8122' - 25', P/U SHOOT 6 HOLES F/ 8097' - 99', P/U SHOOT 9 HOLES F/ 8082' - 85', P/U SHOOT 16 HOLES F/ 8030' - 34', POOH. BLEED # OFF CSG. WHEN W.L. @ 7500', PLUG CAME FREE, CAME UP HOLE & HIT PERF GUNS. SWI. POOH W/ W.L. STUCK IN LUBRICATOR @ 25' IN WL. MAKE SPLICE, PULL PERF GUNS INTO LUBRICATOR. SWI. L/D PERF GUNS. RE-HEAD W.L. P/U 20' DUMMY GUN & RIH. TAG CBP @ 3500'. PUSH PLUG TO ORIG SET DEPTH @ 8155'. POOH. P/U NEW 4-1/2"

BAK 8K CBP & WEIGHT BARS & RIH. SET CBP @ 8149', POOH. R/D CUTTERS. BLEED WL OFF. SWI. SDFN

04/11/06

PROG:7:00 A.M. HSM

PRIME PMP'S, # TST LINES TO 8000# (HELD) OPEN WL 1150# SICP. CONT TO FRAC.

STG 4: BRK DWN PERF'S @ 2080#, EST INJ RT @ 50.5 BPM @ 4940#, ISIP 2043#, 5 MIN 1857#, (186# DIFF). FG .69, FRAC STG 4 W/ 73,900# 30/50 SD W/ SLICK WTR. TOT CL FL 2144 BBLS. ISIP 2308#, 5 MIN 2211#, (97# DIFF). NPI 265#, FG .72

STG 5: P/U 3-3/8" PERF GUNS & 4-1/2" BAK 8K CBP & RIH. SET CBP @ 7960'. P/U SHOOT 21 HOLES F/ 7903' - 10', P/U SHOOT 21 HOLES F/ 7844' - 51'. POOH. BRK DWN PERF'S @2586# EST INJ RT @50.6 BBLS PER MIN @4730# ISIP 2160 #, 5 MIN 1869#,FG .71 FRAC STG 5 W/103700 SAND W/ SLIK WTR TOT CL FL 2904 BBLS. ISIP 2411 5 MIN 2244 (167 DIF) NPI 251 FR .74 NOTE: DROPPED B-145 FRICTION RED. F/ .6 GAL PER TH TO .4 GAL PER TH. DURRING FRAC. SEE # GRAPH IN FRAC RPT FOR DETAILS.

STG 6: P/U 3-3/8" PERF GUNS & 4-1/2 " BAK 8K CBP &RIH. SET CBP @ 6335' P/U SHOOT 20 HOLES F/ 6151' - 56' P/U SHOOT 20 HOLES F/ 6300' -05 ' POOH. BRK DWN PERF'S @ 1689#, EST INJ RT @ 50.4 BPM @ 4120#, ISIP 1029#, 5 MIN 890#, (139# DIFF). FG .60, FRAC STG 6 W/ 37,400# SD W/ SLK WTR. TOT CL FL 1092 BBLS. ISIP 1200#, 5 MIN 1112#, (88# DIFF). NPI 171#, FG .63

STG 7: P/U 3-3/8" PERF GUNS & 4-1/2" BAK 8K CBP & RIH. SET CBP @ 5700'. P/U SHOOT 40 HOLES F/ 5656' - 66'. POOH. BRK DWN PERF'S @ 1974#, EST INJ RT @ 50.6 BPM @ 2720#, ISIP 1429#, 5 MIN 1440#. FG .69, FRAC STG 7 W/ 28,800# SD W/ SLK WTR. TOT CL FL 724 BBLS. ISIP 1540#, 5 MIN 1487# (53# DIFF) . NPI 111#, FG .71

P/U 4-1/2" BAK 8K CBP & RIH. SET KILL PLUG @ 5556', POOH. RDMO CUTTERS. RDMO SCHLUMBERGER. MIRU MWS #2. ND FRAC VLV'S. NU BOPE. PREP & TALLY 2-3/8" L-80 8 RD

04/12/06

PROG: 7:00 AM HOLD JSA

CONT TO RIH P/U TBG OFF TRAILER. TAG FILL @ 5540'. R/U DRL EQUIP. R/U PMP & LINES. BRK CONV CIRC W/ 2% KCL. & BEG TO DRL. C/O 10' FILL TO 1ST CBP @ 5550'.

DRL UP 1ST CBP IN 12 MIN. (100# PSI INC). CONT TO RIH. TAG FILL @ 5966', (30' FILL). C/O TO 2ND CBP @ 5696'.

DRL UP 2ND CBP IN 15 MIN. (200# PSI INC). CONT TO RIH. TAG FILL @ 6290'. (40' FILL). C/O TO 3RD CBP @ 6335'.

DRL UP 3RD CBP IN 8 MIN. (400# PSI INC). CONT TO RIH. TAG FILL @ 7910', (30' FILL). C/O TO 4TH CBP @ 7940'

DRL UP 4TH CBP IN 10 MIN. (400# PSI INC). CONT TO RIH. TAG FILL @ 8125'. (30' FILL). C/O TO 5TH CBP @ 8155'.

DRL UP 5TH CBP IN 12 MIN. (400# PSI INC). CONT TO RIH. TAG FILL @ 8469'. (30' FILL). C/O TO 6TH CBP @ 8499'.

DRL UP 6TH CBP IN 10 MIN. (600# PSI INC). CONT TO RIH. TAG FILL @ 9230'. (60' FILL), C/O TO 7TH CBP @ 9190'.

DRL UP 7TH CBP IN 13 MIN. (400# PSI INC). CONT TO RIH. TAG FILL @ 9562', (100' FILL). C/O TO PBTD @ 9662'. CIRC WELL CLEAN. R/D DRL EQUIP. POOH. L/D 142 JTS ON TRAILER. LUBRICATE TBG HANGER INTO WELL. LAND TBG W/ EOT @ 5531'. NDBOP. NUWH. DROP BALL & PMP OFF THE BIT SUB, DID NOT SEE BIT SUB GO OFF. PMP 24 BBLS. R/U FLW BK EQUIP. RACK OUT EQUIP. PREP TO R/D IN A.M. TURN OVER TO FLW BK CREW.

SICP 1100# FTP 50# OPEN CHOKE

1660 BBLS.

TBG ON LOC 316 JTS
TBG IN WELL 174 JTS

WELL ON FLOWBACK, FLOWBACK REPORT: CP: 1600#, TP: 1100#, 20/64 CHK, 54 BWPH, 13 HRS, SD: TRACE, TTL BBLS FLWD: 678, TODAYS LTR: 9510 BBLS, LOAD REC TODAY: 678 BBLS, REMAINING LTR: 8832 BBLS, TOTAL LOAD REC TO DATE: 678 BBLS.

04/14/06 PROG:WELL ON FLOWBACK, FLOWBACK REPORT: CP: 2400#, TP: 1300#, 20/64 CHK, 36 BWPH, 24 HRS, SD: TRACE, TTL BBLS FLWD: 982, TODAYS LTR: 8832 BBLS, LOAD REC TODAY: 982 BBLS, REMAINING LTR: 7850 BBLS, TOTAL LOAD REC TO DATE:

WELL ON FLOWBACK, FLOWBACK REPORT: CP: 2250#, TP: 1350#, 20/64 CHK, 32 BWPH, 24 HRS, SD: TRACE, TTL BBLS FLWD: 816, TODAYS LTR: 7850 BBLS, LOAD REC TODAY: 816 BBLS, REMAINING LTR: 7034 BBLS, TOTAL LOAD REC TO DATE: 2476 BBLS.

WELL ON FLOWBACK, FLOWBACK REPORT: CP: 2075#, TP: 1375#, 20/64 CHK, 26 BWPH, 24 HRS, SD: TRACE, TTL BBLS FLWD: 662, TODAYS LTR: 7034 BBLS, LOAD REC TODAY: 662 BBLS, REMAINING LTR: 6372 BBLS, TOTAL LOAD REC TO DATE: 3138 BBLS.

WELL ON FLOWBACK, FLOWBACK REPORT: CP: 1900#, TP: 1350#, 20/64 CHK, 22 BWPH, 24 HRS, SD: CLEAN, TTL BBLS FLWD: 568, TODAYS LTR: 6372 BBLS, LOAD REC TODAY: 568 BBLS, REMAINING LTR: 5804 BBLS, TOTAL LOAD REC TO DATE: 3706 BBLS.

WELL WENT ON SALES:4/13/06, 10:00 AM, 500 MCF, 20/64 CHK, SICP:1800 #, FTP: 1150 #, 50 BWPH.

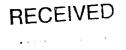
## 04/17/06 ON SALES

04/12/06: WELL ON SALES @ 10:00 AM.

04/13/06: 268 MCF, 0 BC, 1200 BW, TP: 1150#, CP: 1800#, 20/64 CHK, 18 HRS, LP: 281#. 04/14/06: 771 MCF, 0 BC, 864 BW, TP: 1300#, CP: 2400#, 20/64 CHK, 24 HRS, LP: 287#. 04/15/06: 1076 MCF, 0 BC, 768 BW, TP: 1375#, CP: 2075#, 20/64 CHK, 24 HRS, LP: 309#.

#### 04/18/06 ON SALES

04/16/06: 1459 MCF, 0 BC, 528 BW, TP: 1350#, CP: 1900#, 20/64 CHK, 24 HRS, LP: 296#.



## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

## X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, e	effective:		1/6/2006						
FROM: (Old Operator):	TO: ( New O	perator):							
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-McGee Oil & Gas Onshore, LP								
1368 South 1200 East	1368 South 1200 East								
Vernal, UT 84078		Vernal	, UT 84078						
Phone: 1-(435) 781-7024		Phone: 1-(435)	781-7024						
CA No.		Unit:	N	ATURAL I	BUTTES	UNIT			
WELL NAME SEC	TWN RNG	API NO	ENTITY	LEASE	WELL	WELL			
	**.		NO	TYPE	TYPE	STATUS			
OPERATOR CHANGES DOCUMENTATION	ON								
Enter date after each listed item is completed									
1. (R649-8-10) Sundry or legal documentation was rece	eived from the	FORMER ope	erator on:	5/10/2006	i				
2. (R649-8-10) Sundry or legal documentation was rece	eived from the	NEW operator	on:	5/10/2006	5				
3. The new company was checked on the <b>Department</b>	of Commerce	e, Division of Co	orporation	s Database	on:	3/7/2006			
4a. Is the new operator registered in the State of Utah:		Business Numb	-	1355743-01					
4b. If <b>NO</b> , the operator was contacted contacted on:		-			-				
5a. (R649-9-2)Waste Management Plan has been received	d on:	IN PLACE							
5b. Inspections of LA PA state/fee well sites complete or		n/a	3 LA wells	s & all PA v	vells tran	sferred			
5c. Reports current for Production/Disposition & Sundrie		ok	•						
6. Federal and Indian Lease Wells: The BLM	I and or the I	BIA has appro	ved the n	nerger, nai	ne chan	ge,			
or operator change for all wells listed on Federal or I	ndian leases o	on:	BLM	3/27/2006	BIA	not yet			
7. Federal and Indian Units:									
The BLM or BIA has approved the successor of un	it operator fo	r wells listed on:		3/27/2006					
8. Federal and Indian Communization Agr	eements ("	CA"):							
The BLM or BIA has approved the operator for all				n/a					
9. Underground Injection Control ("UIC")	The D	ivision has appro	oved UIC F	orm 5, Trai	sfer of A	uthority to			
Inject, for the enhanced/secondary recovery unit/pro	ject for the wa	ater disposal we	ll(s) listed o	n:					
DATA ENTRY:									
1. Changes entered in the Oil and Gas Database on:		5/15/2006	_						
2. Changes have been entered on the Monthly Operator	or Change Sp			5/15/2006	_				
3. Bond information entered in RBDMS on:		5/15/2006	-						
4. Fee/State wells attached to bond in RBDMS on:		5/16/2006	-						
<ul><li>5. Injection Projects to new operator in RBDMS on:</li><li>6. Receipt of Acceptance of Drilling Procedures for AP</li></ul>	D/New on:	-	n/a	Name Char	ace Only				
BOND VERIFICATION:	D/INCW OII.		11/4	Name Cha	ige Omy				
		CO1203							
<ol> <li>Federal well(s) covered by Bond Number:</li> <li>Indian well(s) covered by Bond Number:</li> </ol>		RLB0005239	-						
3. (R649-3-1) The <b>NEW</b> operator of any fee well(s) list	ted covered by		-	RLB000523	6				
a. The <b>FORMER</b> operator has requested a release of lial	-			rider adde					
The Division sent response by letter on:	omity from the	an bong on:	n/a	_nueraude	UIVIO				
LEASE INTEREST OWNER NOTIFICATI	ON·		-						
4. (R649-2-10) The <b>FORMER</b> operator of the fee wells		acted and infor	ned hv a let	ter from the	Division				
of their responsibility to notify all interest owners of t			5/16/2006		D14191011				
COMMENTS:	5- 311								

4 Form 3 160-5 (August 1999)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

_ <del></del>			/A 1 A		5. Lease Serial No.				
SUNDRY	MULTIPLE LEASES								
Do not use this abandoned well.	6. If Indian, Allottee or Tr	ibe Name							
SUBMIT IN TRIPL	ICATE – Other instruc	7. If Unit or CA/Agreement, Name and/or No.							
I. Type of Well				····					
Oil Well X Gas Well	Other	8. Well Name and No.							
2. Name of Operator	MUTIPLE WELLS								
KERR-McGEE OIL & GAS C			Phone No. (include		9. API Well No.				
3a. Address	(EDA/A) ((E.O.(O.O.)								
4. Location of Well (Footage, Sec.,			781-7024		10. Field and Pool, or Explo	oratory Area			
4. Location of Well (Fundinge, Sec.,	1., K., M., or Survey Description	)		,	11 0				
SEE ATTACHED					11. County or Parish, State				
					UINTAH COUNTY, L				
	ROPRIATE BOX(ES) TO IN	DICA	ATE NATURE C	OF NOTICE, RE	EPORT, OR OTHER DAT	ГА			
TYPE OF SUBMISSION			TYP	E OF ACTION					
Notice of Intent	Acidize [	<b>D</b>	еереп	Production (	Start/Resume)  Water 5	Shut-Off			
Subsequent Report	Alter Casing	=	acture Treat	Reclamation		* ·			
Subsequent Report	Casing Repair Change Plans	=	ew Construction ug and Abandon	Recomplete		CHANGE OF			
Final Abandonment Notice	Convert to Injection		ug and Abandon ug Back	∏ Temporarily     Water Dispo		ATOR			
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fin-	operations. If the operation results bandonment Notices shall be filed	ınan	multiple completion :	or recompletion in	a new interval a Form 2160 4	aball ba Cl_ 4			
PLEASE BE ADVISED THAT OPERATOR OF THE ATTAC KERR-McGEE OIL & GAS C	CHED WELL LOCATION	18. 1	<b>EFFECTIVE</b> J	ANUARY 6, 3	2006.	RECEIVED			
OF THE LEASE(S) FOR THE	E OPERATIONS COND	UCT	ED UPON I F	ASE LANDS	ROND COVERAGE	MAY 1 0 2006			
IS PROVIDED BY STATE O	F UTAH NATIONWIDE I	BON	ID NO. RLB00	05237.	ם באינוסט פיוסט. ת	IV OF OIL GAS & MINING			
	ONO = C0/203		AP:	PROVEL	51/6/06	IV. OF OIL, GAS & MININO			
BIA B	OND = RLB 000	50	239 (	arlene;	Russell	<del></del>			
14. I hereby certify that the foregoing	g is true and correct		Divis	<del>ilon of Oll, d</del>	as and Mining				
Name (Printed/Typed)		Tit			ingineering Technicia	u .			
RANDY BAYNE		<del> </del>	RILLING MANA	AGER					
Kanky Sayne		Da Ma	y 9, 2006						
	THIS SPACE F	OR F	EDERAL OR ST	ATE USE					
Approved by			Title		Date				
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	table title to those rights in the subject	rant or t lease	Office	<u></u>					

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

## MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

abandoned well.	6. If Indiar	6. If Indian, Allottee or Tribe Name							
SUBMIT IN TRIPL	7. If Unit o	7. If Unit or CA/Agreement, Name and/or No.							
I. Type of Well									
Oil Well X Gas Well	Other				8. Well Na	me and No.			
2. Name of Operator	MUTIPL	.E WELLS							
WESTPORT OIL & GAS CO	DMPANY L.P.				9. API Wel	l No.			
3a. Address	code)								
1368 SOUTH 1200 EAST V	10. Field and	Pool, or Exploratory Area							
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)							
055 47740450					11. County of	11. County or Parish, State			
SEE ATTACHED					UINTAH	COUNTY, UTAH			
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE	NATURE (	OF NO	TICE, REPORT, OR	OTHER DATA			
TYPE OF SUBMISSION			TYP	E OF A	ACTION				
Notice of Intent	Acidize	Deepen		☐ Pr	oduction (Start/Resume	) Water Shut-Off			
_	Alter Casing	Fractur			eclamation	Well Integrity			
Subsequent Report	Casing Repair		onstruction		complete	Other CHANGE OF			
Final Abandonment Notice	Change Plans Convert to Injection	_	d Abandon		emporarily Abandon	OPERATOR			
13. Describe Proposed or Completed Open	l <del>-</del>	Plug Ba		_	ater Disposal				
Attach the Bond under which the wolfollowing completion of the involved testing has been completed. Final Aldetermined that the site is ready for fin EFFECTIVE JANUARY 6, 20 THE OPERATORSHIP OF TONSHORE LP.	operations. If the operation resulted and on the file at inspection.  DO6, WESTPORT OIL 8 THE ATTACHED WELL	is in a multip d only after a & GAS CC LOCATIO	OMPANY	L.P., I	npletion in a new interva ling reclamation, have be HAS RELINQUISI -McGEE OIL & G	I, a Form 3160-4 shall be filed once ten completed, and the operator has			
	APPR	OVED	51	161	06	RECEIVED			
	<u>Ca</u>	rlove	Russ	ıll		— <del>—</del>			
	Division	of Oil, G	es and Mi	ining		MAY 1 0 2006			
	Dariene I	Kussell, E	ngineerin	g Tect	<b>hnician</b>	NIV OF OUR OAR RAMMING			
14. I hereby certify that the foregoing	g is true and correct					DIV_OF OIL_GAS & MINING			
Name (Printed/Typed)		Title							
BRAD LANEY Signature			IEERING	SPEC	CIALIST				
orginature .		Date May 9,	2006						
	THIS SPACE			TATE U	JSE				
Approved by			itle		Date				
Olack January					5-9	7-06			
Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct	table title to those rights in the subj	ect lease	ffice		¥ 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person know	vingly and v matter withi	villfully to m n its jurisdict	nake to a tion.	any department or ager	ncy of the United States any			



## **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

#### NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

#### Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

#### Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



## United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

#### Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

#### Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

TOLOFOL, CAO 2 LINE D

Form 3160-4 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: November 30, 2000

5. Lease Serial No.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

													UTU	-01193	3		
la. Type o	of Well	Oil	Well	X Ga	s	Dry	Other	*************					6.	If Indian	, Allottee	or Tribe	Name
b. Type o	f Completio	on:	X	New		Work Over	De De	epen	□ P1	lug Back	Diff.	Resvr.	TRIE	BAL SU	JRFACE	Ξ	
			_	er	_		_	•	_	J	_		7.	Unit or C	A Agreer	nent Na	me and No.
2. Name o	f Operator						···				·····				008900		
	-	<b></b>		SNOLI	ים ר	Б									ime and W		
KERKI	McGEE (	JIL & C	3AS C	אסאר	JKE L		<del></del>		la Ph	one No. (i	nclude area	a coda)			<u>1-14.</u>	<u> </u>	
4200.00	OUTU 4	200 54	OT V	/C D k i A		-	70					i cone)	9.	API Well	No.		
						CCOrdance		al vaa		)-781-70	)24		4304	73606	2		
4. Location	nor wen (1	teport fot	antons	ciciniy a	71LL L71 L1	ccoraance	viin i euci	штец	шистеп	13)			10.	Field and	d Pool, or	Explora	itory
At surface				NWSE	183	8'FSL, 1	952'FEL	-							BUTTE		
At ton pro	d. interval r	enorted b	alow												R., M., or		
At top pro-	a. micivai i	eported b	CIOW												or Area or Parish	SEC 1	4, T9S, R21E
At total de	pth												UINT				UTAH
14. Date S				15. Date	T.D. R	eached				te Comple	ted				ns (DF, R	KB, RT	
02/07/0	6		1,	03/23/	06					D & A	X Read	ly to Prod.	4822	'GL			
19 Total 1	Depth: M	D	001	<u>O'</u>	10 D	lug Back T	D: MD		04/13		-	20. Depth			· MD		
16. 101411		VD	981	U	19. F	ing Back i	TVI		9662		İ	20. Depti	Bridge	ring Set	TVD		
21. Type I	Electric & C	Other Med	chanica	l Logs R	un (Sub	mit copy o	feach)				22. Was	well cored	? 🚺 N	。	Yes (Sub	mit cor	y)
											Was	DST run?	X N	o 🔲	Yes (Sub	mit cop	y)
CBL-CC	L-GR										Direc	ctional Sur	vey? 🛚	No	Yes (	Submit	copy)
23. Casing	and Liner	Record (	Report	all string	gs set in	well)											
Hole Size	Size/Grade	e Wt. (#	#/ft.)	Top (	MD)	Bottom (	MD) Sta	_	menter		Sks. &	Slurry V		Cement	Top*	Am	ount Pulled
20"	14"	36.	7#			40'		Dep	un		Cement SX	(BBL)	<del>'  -</del>		<del></del>	-	
12 1/4"	<u> </u>	32.3			-	2370	)'				SX						
7 7/8"	4 1/2"	11.6				9810					5 SX		<u> </u>				
		į															
24. Tubing	1				<del></del>							T					
Size	Depth S		Packe	er Depth	(MD)	Size	Dep	oth Se	t (MD)	Packer De	epth (MD)	Siz	e	Deptl	Set (MD	)   Pa	ker Set (MD)
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25 Produc	ing Interva	ls	٦				26	Perfo	ration R	ecord				<u> </u>			
	Formatio			То	p	Bottor			forated I			Size	No.	Holes	Τ	Perf. S	tatus
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	IESAVE			784		9562			844'-9			).35		08		OPI	
C)																	
D)															REC		(FD
	racture, Tr		Cement	t Squeeze	, Etc.						,.						
	Depth Inter										d type of N	1aterial			<u>MAY</u>	<u>152</u>	006
	5656'-63					BLS SLI											
	7844'-95	62.		-MP 9	3/4 B	BLS SLI	CK H2C	<i>y</i> & 3	34,86	4# 30/5	USD			DiV.	OF OIL,	GAS 8	-Milling
28 Produc	tion - Interv	zal A		<del></del>						<del></del>							
	Test	Hours	Test	Oil		Gas	Water		Oil Gravi	ity	Gas		Producti	on Method	<u> </u>		
	Date	Tested	Produc	tion BBI		MCF	BBL		Corr. AP	I	Gravity						
	04/18/06		2	<b>&gt;</b>	0	2,231	561		0.1.0					FLOV	VS FRO	<u>M MC</u>	ELL
	Tbg. Press. Flwg. 1097#	Csg. Press.	24 Hr. Rate	Oil BBI		Gas MCF	Water BBL		Oil Gravi Corr. AP		Well Status						
	SI	1514#		<b>→</b>	0	2231	561					PR	ODU	CING (	GAS WI	ELL	
28a. Produ	ction - Inter	rval B															
	Test	Hours	Test	Oil		Gas	Water		Oil Gravi		Gas		Production	on Method			· —
	Date 04/18/06	Tested 24	Produc	tion  BBI	0	мсғ <b>2231</b>	вві 561		Corr. AP	1	Gravity			FI OV	VS FRO	) <b>[</b> // [//](	FII
Choke	Tbg. Press.	Csg.	24 Hr.	Oil		Gas	Water		Oil Gravi	ty	Well Status					441	— <del>—</del>
Size	Flwg. 1097#		Rate	ВВІ	. 1	MCF	BBL		Corr. API	ı .			ODII	SIMO 6	- A C- 14/1	-, ,	
20/64	SI	1514#	1	<b>&gt;</b>	0	2231	561			ļ		PR	CUUC	カラ しょうしん	SAS WE	<b>LLL</b>	

28b. Production - Interval C  Date First Test Hours Tested Production BBL MCF BBL Corr. API  Choke Tbg. Press. Csg. SI  Size Filwg. Press. Rate BBL MCF BBL Ratio  Date First Test Hours Production - Interval D  Date First Test Hours Tested Production BBL MCF BBL Ratio  28c. Production - Interval D  Date First Test Hours Tested Production BBL MCF BBL Ratio  Date First Test Production - Interval D  Date First Test Production - Interval D  Date First Test Production BBL MCF BBL Corr. API  Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water Gas: Oil Well Status  Size Filwg. Press. Rate BBL MCF BBL Ratio  29. Disposition of Gas (Sold, used for fuel, vented, etc.)  SOLD  30. Summary of Porous Zones (Include Aquifers):  Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.  WASATCH NEW Total Hours Production BBL MCF BBL Size Name  VASATCH NEW Total Hours Production Method Production M	
Produced Date Tested Production BBL MCF BBL Corr. API  Choke Tbg. Press. Csg. Press: BBL MCF BBL Ratio  28c. Production - Interval D  Date First Test Production Date Tested Production BBL MCF BBL Corr. API  Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water BBL Corr. API  Produced Date Tested Production BBL MCF BBL Corr. API  Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water BBL Corr. API  Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water Gas: Oil Ratio Well Status  Size Flwg. Press. Sil MCF BBL Ratio BBL MCF BBL Ratio  29. Disposition of Gas (Sold, used for fuel, vented, etc.)  SOLD  30. Summary of Porous Zones (Include Aquifers):  Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.  Formation Top Bottom Descriptions, Contents, etc. Name  WASATCH 5024' 7834'	
Size Fivg. Press. Rate BBL MCF BBL Ratio  28c. Production - Interval D  Date First Test Produced Date Test Production BBL MCF BBL Corr. API  Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water BBL Ratio  Press. Fivg. Press. Size Fivg. Press. Size Fivg. SI SI Summary of Porous Zones (Include Aquifers):  Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.  Formation Top Bottom Descriptions, Contents, etc. Name  WASATCH 5024' 7834'	
Date First   Test   Date   Production   Date   Date   Date   Production   Date   Dat	
Produced Date Tested Production BBL MCF BBL Corr. API  Choke Tbg. Press. Csg. 24 Hr. Rate BBL MCF BBL Ratio  29. Disposition of Gas (Sold, used for fuel, vented, etc.)  SOLD  30. Summary of Porous Zones (Include Aquifers):  Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.  Formation Top Bottom Descriptions, Contents, etc.  Name  Well Status  Well Status  Well Status  Well Status  Sation  Well Status	<del></del>
Choke Tbg. Press. Csg. Press. Csg. Press. Size Flwg. Press. Rate BBL MCF BBL Ratio  29. Disposition of Gas (Sold, used for fuel, vented, etc.)  SOLD  30. Summary of Porous Zones (Include Aquifers):  Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.  Formation Top Bottom Descriptions, Contents, etc. Name  Well Status  Well Status  Well Status  Well Status  Well Status  Size Flwg. Ratio  Descriptions, Contents, etc. Solid Ratio	
SOLD  30. Summary of Porous Zones (Include Aquifers):  Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.  Formation Top Bottom Descriptions, Contents, etc.  Name  WASATCH 5024' 7834'	
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.  Formation Top Bottom Descriptions, Contents, etc. Name  WASATCH 5024' 7834'	
WASATCH 5024' 7834'	
	Top Meas. Depth
32. Additional remarks (include plugging procedure):	
33. Circle enclosed attachments:  1. Electrical/Mechanical Logs (1 full set req'd.)  2. Geologic Report  3. DST Report  4. Directional Survey  5. Sundry Notice for plugging and cement verification  5. Core Analysis  7. Other:	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instru	ctions)*
Name (please print) SHEILA UPCHEGO Title REGULATORY ANALYST	
Signature Date 5/9/2006  Title 18 11 S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it a crime for any person knowingly and willfully to make to any department or age	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

٦.	Lease Serial No.
UΊ	ΓU-01193
6.	If Indian, Allottee or Tribe Name

l	
Ітрірлі	CHDEACE

abandoned well.	TRIBAL SURFACE								
					7. If Unit or CA/A	Agreement, Name and/or No.			
SUBMIT IN TRIPLI	ICATE – Other instru	ctions	on reverse	e side					
1. Type of Well					NATURAL BU	TTES UNIT			
Oil Well X Gas Well									
2. Name of Operator	NBU 921-14	4.J							
KERR McGEE OIL & GAS C	9. API Well No.								
3a. Address	INSTURE LF	3b. Ph	one No. (includ	de area code)	4304736062				
	EDNIAL LIT 94079	ł	781-7024			or Exploratory Area			
1368 SOUTH 1200 EAST V 4. Location of Well (Footage, Sec.,			01-7024		NATURAL BUTTES				
4. Location of wen (Poolage, Sec.,		11. County or Parish, State							
NWSE SEC. 14, T9S, R21E	1838'ESI 1052'EEI								
14, 193, NZ1L	70001 OL, 10021 EL				UINTAH COUNTY, UTAH				
12. CHECK APPI	ROPRIATE BOX(ES) TO I	NDICA:	E NATURE	OF NOTICE, R	EPORT, OR OTH	ER DATA			
TYPE OF SUBMISSION			TY	PE OF ACTION	1				
Notice of Intent	Acidize	Dee	nen	Production	(Start/Resume)	Water Shut-Off			
Troube of Intent	Alter Casing	=	ture Treat	Reclamation	on	Well Integrity			
X Subsequent Report	Casing Repair	New	Construction	Recomplet	e 🔀	Other MAINTENANCE			
	Change Plans	Plug	and Abandon	= :	y Abandon				
Final Abandonment Notice	Convert to Injection	Plug	Back Back	Water Disp	oosal				
13. Describe Proposed or Completed Oper If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for final 10/03/06 7:00 A.M. HSM. NDWH. NU BOPE. PREP & HANGER. RIH, P/U TBG OF 8212'. NDBOPE, NUWH. F  TOTAL JTS ON LOC TOTAL IN WELL TOTAL LEFT ON TRAILER	lly or recomplete horizontally, gik will be performed or provide to perations. If the operation resultandonment Notices shall be file al inspection.  MIRU. R/U H.O.T. TO TALLY 146 JTS NEW FF TRAILER. TAG PBRIG DWN MOVE OFF.  146 JTS 85 JTS 61JTS	ve subsurf he Bond I ts in a mu d only afte TBG. 2 3/8"	Ace locations and No. on file with altiple completion or all requirements.  PMP 10 BE J-55 8 RD 9670'. X-O	d measured and tru BLM/BIA. Requi on or recompletion ents, including recla BLS 2% KCL TBG. UN LA POOH. L/D	pe vertical depths of all red subsequent reports in a new interval, a Founation, have been compared by TBG TO ND TBG @ 553 47 JTS. LAND	shall be filed within 30 days orm 3160-4 shall be filed once impleted, and the operator has CONTROL WELL.			
<ol> <li>I hereby certify that the foregoing Name (Printed/Typed)</li> </ol>	g is true and correct	Title	e julatory Ana	-l <b>.</b>					
Sheila Upchego									
Mull-M	MILLIO	Date Nov	ember 1, 2	.006					
V'	HIS SPACE	FOR F	EDERAL OR	STATE USE					
Approved by			Title		Date				
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduct	table title to those rights in the sub toperations thereon.	ject lease	Office			Col. Maid 1 Co.			
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent stateme.	it a crime for any person knownts or representations as to an	wingly a y matter v	nd willfully to within its juriso	o make to any de diction.	partment or agency REC	EIVED			